

**This Page is Inserted by IFW Indexing and Scanning
Operations and is not part of the Official Record**

BEST AVAILABLE IMAGES

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images include but are not limited to the items checked:

- ☐ **BLACK BORDERS**
- ☐ **IMAGE CUT OFF AT TOP, BOTTOM OR SIDES**
- ☐ **FADED TEXT OR DRAWING**
- ☐ **BLURRED OR ILLEGIBLE TEXT OR DRAWING**
- ☐ **SKEWED/SLANTED IMAGES**
- ☐ **COLOR OR BLACK AND WHITE PHOTOGRAPHS**
- ☐ **GRAY SCALE DOCUMENTS**
- ☐ **LINES OR MARKS ON ORIGINAL DOCUMENT**
- ☐ **REFERENCE(S) OR EXHIBIT(S) SUBMITTED ARE POOR QUALITY**
- ☐ **OTHER:** _____

IMAGES ARE BEST AVAILABLE COPY.

As rescanning these documents will not correct the image problems checked, please do not report these problems to the IFW Image Problem Mailbox.

L Number	Hits	Search Text	DB	Time stamp
2	255	700/82.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:41
3	493	714/10.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:42
4	419	714/11.ccls. not 714/10.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:43
5	141	714/12.ccls. not 714/10,11.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:52
6	254	714/13.ccls. not 714/10,11,12.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:53
7	3	714/4.ccls. and (processor adj arrays)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:55
8	0	714/4.ccls. and (structural adj fault adj tolerance)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:55
9	181	712/15.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:55
-	0	shortest adj track adj search	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 10:29
-	22	shortest adj track	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/09/25 10:29

-	2	6636986.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 09:36
-	2	6408402.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 09:38
-	0	shortest adj track adj search adj algorithm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 14:10
-	242	700/82.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:20
-	904	714/4.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:23
-	0	shortest near6 track near6 search near6 algorithm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 14:56
-	302	processor adj arrays	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 15:06
-	0	structural adj fault adj tolerance	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 15:06
-	448	714/10.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:21
-	381	714/11.ccls. not 714/10.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:22

-	497	714/4.ccls. and switch	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 09:23
-	1	714/4.ccls. and (computer adj switch)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/03 16:17
-	19	714/4.ccls. and switch and (connection adj failure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:24
-	134	714/12.ccls. not 714/10,11.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:25
-	216	714/13.ccls. not 714/10,11,12.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:25
-	8	shortest adj path adj search adj algorithm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 14:11
-	246	shortest adj path adj algorithm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 14:11
-	0	(shortest adj path adj algorithm) and (processor adj arrays)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 14:12
-	0	(shortest adj path adj algorithm) and (processor adj array)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 14:12
-	221	(shortest adj path adj algorithm) and network	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 14:43

-	107	((shortest adj path adj algorithm) and network) and (fault faults failure failures)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 18:35
-	156	712/15.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:55
-	2	6542450.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/04 17:10
-	0	714/4.ccls. and (processor adj array)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 09:23
-	3	714/4.ccls. and (processor adj arrays)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:55
-	0	714/4.ccls. and (structural adj fault adj tolerance)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:55
-	0	714/4.ccls. and (fault adj stealing adj algorithm)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 09:25
-	0	fault adj stealing adj algorithm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 09:25
-	0	simple adj stealing adj algorithm	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/05 09:25
-	247	700/82.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:41

-	471	714/10.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:42
-	396	714/11.ccls. not 714/10.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:43
-	965	714/4.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:24
-	19	714/4.ccls. and switch and (connection adj failure)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:24
-	136	714/12.ccls. not 714/10,11.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:52
-	230	714/13.ccls. not 714/10,11,12.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/15 12:53
-	3	714/4.ccls. and (processor adj arrays)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:27
-	313	(processor adj arrays)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 17:29
-	120	((shortest adj path adj algorithm) and network) and (fault faults failure failures)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 18:38
-	0	("Dijkstra's") and (node near6 (fault faults failure failures))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 18:39

-	2	("Dijkstra's") and ((fault faults failure failures))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 18:39
-	439	("Dijkstra") and ((fault faults failure failures))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 18:39
-	62	("Dijkstra") and (node near6 (fault faults failure failures))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/04/01 18:40